PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, Item 5 below.
Cal 89101 International application No.	International filing date (day/month/ye	ar) (Earliest) Priority Date (day/month/year)
PCT/EP2005/000113	06/01/2005	13/01/2004
Applicant		
DRESSER ITALIA S.R.L. This International Search Report has be	een prepared by this International Search	ng Authority and is transmitted to the applicant
according to Article 18. A copy is being	transmitted to the thematonal out-	
This International Search Report consist X It is also accompanied	by a copy of each prior art document cited	
language in which it was filed, i	Tuless otherwise indicated direct this item.	the basis of the international application in the
The internation this Authority (nal search was carried out on the basis of Rule 23.1(b)).	a translation of the international application furnished to
b. With regard to any nuc	eleotide and/or amino acid sequence di	sclosed in the international application, see Box No. I.
2. Certain claims were f	ound unsearchable (See Box II).	
3. Unity of Invention is	lacking (see Box III).	
4. With regard to the title,		
	s submitted by the applicant.	
the text has been esta	blished by this Authority to read as follow	s:
5. With regard to the abstract,	·	•
the text is approved a	s submitted by the applicant.	Authority as it appears in Boy No. IV. The applicant
X the text has been est may, within one mont	ablished, according to Rule 38.2(b), by the the from the date of malling of this internation.	s Authority as it appears in Box No. IV. The applicant onal search report, submit comments to this Authority.
6. With regard to the drawings,		
	be published with the abstract is Figure !	Ю
X as suggested	by the applicant.	Used to evagged a figure
as selected t	by this Authority, because the applicant fa	Hea to suggest a ligure.
	by this Authority, because this figure bette	T CHAIACIANTES THE INVENTION.
b. none of the figures is	to be published with the abstract.	<u></u> - <u>-</u>

INTERNATIONAL SEARCH REPORT

Box No. IV Text of the abstract (Continuation of Item 5 of the first sheet)

is lational application No.

PCT/EP2005/000113

Electronic control system for a submarine actuator, said actuator comprising a container body (2,3), from which a drive shaft (4) projects that is suitable

for inserting 10 in a seat of said submarine device. The system comprises an electronic control board for at least one electric motor (21,22) arranged inside said container body suitable for moving said drive shaft.

INTERN JIONAL SEARCH REPORT

Inter nal Application No PCT/EP2005/000113

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 E21B33/035 E21B34/04 F16K31/04 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 E21B F16K Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with Indication, where appropriate; of the relevant passages 1-3 GB 2 198 766 A (* K E INTERNATIONAL X LIMITED) 22 June 1988 (1988-06-22) page 1, line 2; figures 1,7 page 5, lines 12,13,17,18 page 12, lines 15-17,24,25 page 13, lines 1,2 page 14, lines 12-16 page 15, lines 7-10,17,21-24 page 18, lines 4-6 1 US 5 166 677 A (SCHOENBERG ET AL) X 24 November 1992 (1992-11-24) column 1, lines 8-12,15,16; figures 1-4 column 2, lines 29-36,50-53,55-60 column 4, lines 6,7,24-31,36-42,54-60 column 5, lines 24-28,31,32 column 6, lines 9-13,19-21,50-52,55-59 -/--Patent family members are listed in annex. Further documents are listed in the continuation of box C. . X *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *E* earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled O document referring to an oral disclosure, use, exhibition or other means document published prior to the International filing date but later than the priority date claimed *& document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 09/05/2005 12 April 2005 Authorized officer Name and malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Georgescu, M

1